



Clean-Pak™ Technical Data

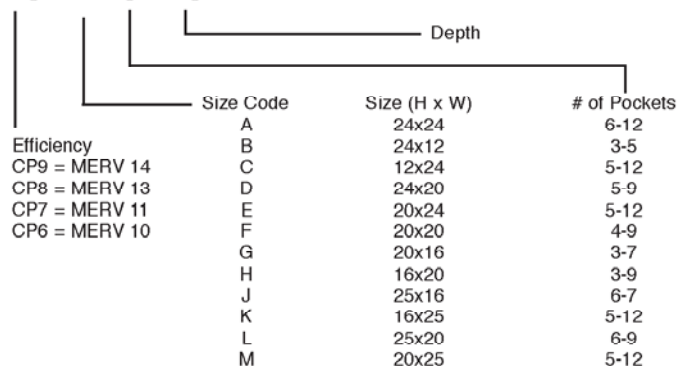
Extended Surface Pocket Filters
Sonic Weld Pocket Construction

Nominal Size (In.) W x H x D	Number of Pockets	Media Area (Sq. Ft.)	Air Flow Capacity (CFM)			Initial Resistance (In. W.G.)			
			375 FPM	500 FPM	625 FPM	95 MV14	85 MV13	65 MV11	50 MV10
						@500 FPM			
24 x 24 x 36	9	113	1500	2000	2500	0.33	0.25	0.18	-
24 x 24 x 36	8	100	1500	2000	2500	0.35	0.26	0.20	-
24 x 24 x 36	7	91	1500	2000	2500	0.35	0.27	0.22	-
24 x 24 x 36	6	78	1500	2000	2500	0.40	0.30	0.23	-
12 x 24 x 36	3	39	750	1000	1250	0.40	0.30	0.23	-
24 x 12 x 36	6	41	750	1000	1250	0.40	0.30	0.23	-
24 x 24 x 30	10	101	1500	2000	2500	0.39	0.30	0.23	0.23
24 x 24 x 30	8	81	1500	2000	2500	0.37	0.28	0.22	0.22
24 x 24 x 30	6	63	1500	2000	2500	0.40	0.30	0.24	0.24
12 x 24 x 30	4	41	750	1000	1250	0.37	0.28	0.22	0.22
12 x 24 x 30	3	32	750	1000	1250	0.40	0.30	0.24	0.24
24 x 12 x 30	6	33	750	1000	1250	0.40	0.30	0.24	0.24
24 x 24 x 26	10	92	1500	2000	2500	0.41	0.33	0.22	0.22
24 x 24 x 26	8	75	1500	2000	2500	0.39	0.31	0.24	0.24
24 x 24 x 26	6	59	1500	2000	2500	0.45	0.37	0.30	0.30
24 x 24 x 22	10	77	1500	2000	2500	0.44	0.35	0.23	0.23
24 x 24 x 22	8	62	1500	2000	2500	0.42	0.33	0.25	0.25
24 x 24 x 22	5	39	750	1000	1250	0.44	0.35	0.23	0.23
24 x 24 x 22	4	31	750	1000	1250	0.42	0.33	0.25	0.25
						@ 375 FPM			
24 x 24 x 22	6	47	1500	2000	N/R	0.38	0.28	0.18	0.18
12 x 24 x 22	3	24	750	1000	N/R	0.38	0.28	0.18	0.18
24 x 12 x 22	6	26	750	1000	N/R	0.38	0.28	0.18	0.18
24 x 24 x 19	6	40	1500	2000	N/R	0.41	0.31	0.21	0.21
12 x 24 x 19	3	20	750	1000	N/R	0.41	0.31	0.21	0.21
24 x 24 x 15	10	53	1500	2000	N/R	0.38	0.28	0.18	0.18
12 x 24 x 15	5	27	750	1000	N/R	0.38	0.28	0.18	0.18
24 x 24 x 12	6	27	1500	2000	N/R	0.44	0.34	0.24	0.24
12 x 24 x 12	3	14	750	1000	N/R	0.44	0.34	0.24	0.24

Model Number Format:

N/R - Not Recommended

CP9-A-8-29



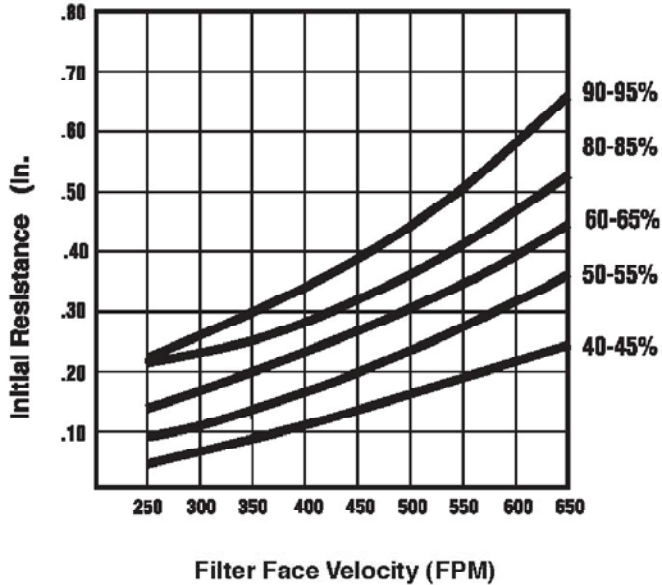
NOTES:

- Actual face dimensions are 5/8" less than nominal size.
- Standard header thickness is 13/16". 1" and 1-1/8" headers are available as options.
- Depth measures from the front of the header to the end of the pocket. Tolerance +/- 1".
- Performance data per ASHRAE Standard 52.2-2007, tested at 492 FPM on 24x24x30, 8 pocket.
- Recommended final resistance = 1.5" W.G.
- Class 2 per U.L. Standard 900. Class 1 optional.

Product Bulletin

Extended Surface Pocket Filters, Sonic Weld Pocket Construction

**Initial Resistance
vs.
Filter Face Velocity**



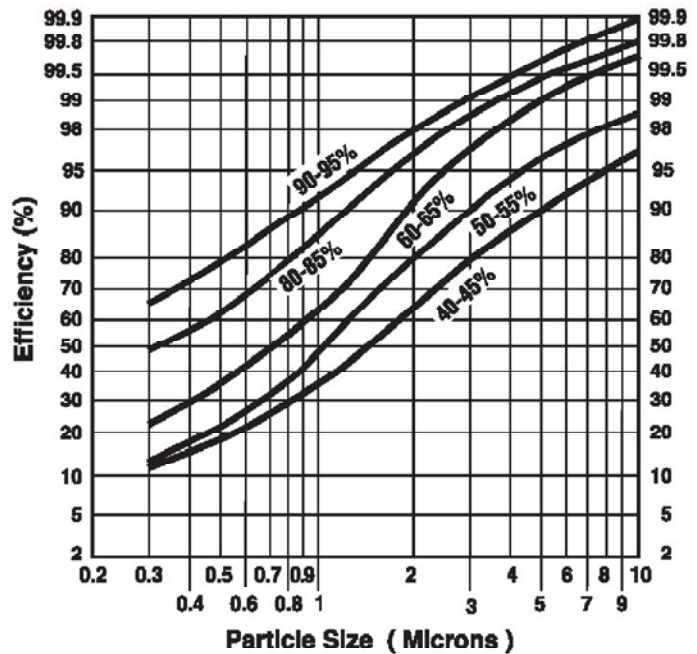
Resistance of CP9, CP8, CP5 is based on the 8 pocket, 29" long model.

Resistance of CP4 is based on the 5 pocket, 12" long model.

Underwriters Laboratories, Inc. Classification
Sonic sealed pockets - U.L. Class 2

Operating Temperature Limit (Continuous)
190°F (88°C)

Efficiency by Particle Size



A-CLEANPTECH-710



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